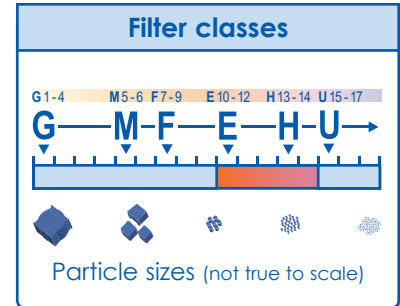




HFH Series HEPA (Minipleat Pack)



Applications

In clean rooms for:

- Research
- Medicine
- Pharmacy
- Electrotechnology
- Microtechnology

Classification acc. to EN 1822

- Filter class E10 - E12
- Filter class H13 - H14

Versions

Frame type:

- MDF
- Galvanised Steel

Characteristics

- Tested according to EN 1822
- Micro Glass Fibre
- Separator Hot Melt
- Painted aluminium grills on both sides
- Gasket Continuous Polyurethane
- Operating Temperature 80 °C
- Final Pressure Drop 600 Pa

HFH Series HEPA (Minipleat Pack)

Performance Details - E10

Part Number	Filter Class	Width (mm)	Height (mm)	Depth (mm)	Media Area (m2)	Airflow (m3/h)	Pressure Drop (Pa)
HFH-305/305/292-10GD	E10	305	305	292	5.6	1200	250
HFH-457/457/292-10GD	E10	457	457	292	12.6	2700	250
HFH-305/610/292-10GD	E10	305	610	292	11.2	2400	250
HFH-457/610/292-10GD	E10	457	610	292	16.8	3600	250
HFH-610/610/292-10GD	E10	610	610	292	22.4	4800	250

Continued



HFH Series HEPA (Minipleat Pack)

Performance Details - H13							
Part Number	Filter Class	Width (mm)	Height (mm)	Depth (mm)	Media Area (m2)	Airflow (m3/h)	Pressure Drop (Pa)
HFH-305/305/292-13GD	H13	305	305	292	5.6	600	250
HFH-457/457/292-13GD	H13	457	457	292	12.6	1350	250
HFH-305/610/292-13GD	H13	305	610	292	11.2	1200	250
HFH-457/610/292-13GD	H13	457	610	292	16.8	1800	250
HFH-610/610/292-13GD	H13	610	610	292	22.4	2400	250

Performance Details - H14							
Part Number	Filter Class	Width (mm)	Height (mm)	Depth (mm)	Media Area (m2)	Airflow (m3/h)	Pressure Drop (Pa)
HFH-305/305/292-14GD	H14	305	305	292	5.6	550	250
HFH-457/457/292-14GD	H14	457	457	292	12.6	1210	250
HFH-305/610/292-14GD	H14	305	610	292	11.2	1075	250
HFH-457/610/292-14GD	H14	457	610	292	16.8	1610	250
HFH-610/610/292-14GD	H14	610	610	292	22.4	2150	250

Other sizes available on request